Docket No.: 1826.1063

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Rainer HAINBERGER

Serial No. 10/530,049

Group Art Unit: 3663

Confirmation No. 5515

Filed: September 21, 2005

Examiner: Deandra M. Hughes

For:

RAMAN AMPLIFICATION SYSTEM UTILIZING MODULATED SECOND-ORDER

RAMAN PUMPING

## <u>AMENDMENT</u>

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed January 5, 2007, and having a period for response set to expire on April 5, 2007.

The following amendments and remarks are respectfully submitted. Reconsideration of the claims is respectfully requested.